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PATENT
Attorney Docket 70480

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Stephan W. WEGERICH et al.)
)
Appln No.: 09/802,482)
)
Filed: March 9, 2001)
)
For: GENERALIZED LENSING ANGULAR)
SIMILARITY OPERATOR)
)
Group Art)
Unit: 2857)
)
Examiner:)

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

12/12/01
Date

Perry J. Hoffman

Registration No. 37,150
Attorney for Applicant(s)

SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks
ATTENTION: Assistant Commissioner
for Patents
Washington, D.C. 20231

Sir:

Pursuant to the duty of disclosure under 37 CFR § 1.56, and in accordance with 37 CFR §§ 1.97, and 1.98, Applicants supplement herewith the statement dated September 21, 2001, and brings the following information with respect to the above-identified patent application to the attention of the Examiner.

U.S. PATENT DOCUMENTS

<u>Patent No.</u>	<u>Issue Date</u>	<u>Inventor(s)</u>
3,045,221	07/17/62	Roop
Re. 31,750	11/27/84	Morrow

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U.S. PATENT DOCUMENTS

<u>Patent No.</u>	<u>Issue Date</u>	<u>Inventor(s)</u>
5,495,168	02/27/96	de Vries
5,548,528	08/20/96	Keeler et al.
5,586,066	12/17/96	White et al.
5,757,309	05/26/98	Brooks et al.
5,774,379	06/30/98	Gross et al.
5,784,285	07/21/98	Tamaki et al.
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5,987,399	11/16/99	Wegerich et al.
6,076,088	06/13/00	Paik et al.

FOREIGN PATENT DOCUMENTS

<u>Patent No.</u>	<u>Publication Date</u>	<u>Country</u>
WO 00/67412	11/09/00	PCT

OTHER DOCUMENTS

"Application Of A New Technique For Modeling System Behavior"
by Paul J. O'Sullivan, presented at the ISA Symposium, Edmonton,
Alberta, May 1, 1991, © Copyright 1991 Instrument Society of
America (21 pp.)

"A Universal, Fault-Tolerant, Non-Linear Analytic Network For
Modeling And Fault Detection," by J. E. Mott, R. W. King, L. R.
Monson, D. L. Olson, and J. D. Staffon, Proceedings of the 8th Power
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Tennessee, May 27-29, 1992 (14 pp.)

ModelWare™ Product Review by Robert D. Flori, reprinted from
Computerized Investing, September/October 1992, Volume XI,
No. 5, copyright by The American Association of Individual
Investors (pp. 8-10)

OTHER DOCUMENTS

ModelWare™ A New Approach to Prediction by Ken Tucker,
reprinted from PC AI magazine, January/February 1993, pp. 14,
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"Similarity Based Regression: Applied Advanced Pattern
Recognition for Power Plant Analysis," by E. J. Hansen and M. B.
Caudill, presented at the 1994 EPRI Heat Rate Improvement
Conference (9 pp.)

"Applied Pattern Recognition For Plant Monitoring And Data
Validation," by Ron Griebenow, E. J. Hansen, and A. L. Sudduth,
presented at the Fifth International Joint ISA POWID/EPRI Controls
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1995 (11 pp.)

"Model-Based Nuclear Power Plant Monitoring And Fault
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Gross, James P. Herzog, Ronald W. King, and Stephan Wegerich,
presented at the International Conference on Intelligent System
Application to Power Systems (ISAP '97), July 6-10, 1997, Seoul,
Korea (pp. 60-65)

"Application Of A Model-Based Fault Detection System To Nuclear
Plant Signals," by K. C. Gross, R. M. Singer, S. W. Wegerich, J. P.
Herzog, R. VanAlstine, and F. Bockhorst, presented at the
International Conference on Intelligent System Application to
Power Systems (ISAP '97), July 6-10, 1997, Seoul, Korea (pp. 66-70)

The above documents are listed on Form PTO-1449 which accompanies
this Supplemental Information Disclosure Statement, and a copy of each document
listed is enclosed herewith.

Pursuant to 37 CFR § 1.97(h), the filing of this Supplemental Information
Disclosure Statement shall not be construed to be an admission that the information

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Filed March 9, 2001

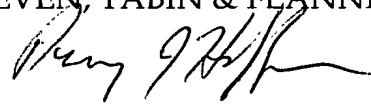
SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT
Attorney Docket 70480

cited in the statement is, or is considered to be, material to patentability as defined in
37 CFR § 1.56(b).

Respectfully submitted,

FITCH, EVEN, TABIN & FLANNERY

By



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December 12, 2001

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